

EAST Search History - ER- 12/23/06

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	50047	power near (MOS or FET or MOSFET or semiconductor or IC or (integrated near circuit))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 11:21
S2	189860	((heat or thermal) near sink) or (cooling)) with (board or substrate or mount\$3 or base)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/13 15:37
S3	6738	(glass near frit) with (conductive or silver or copper or metal or metallic or gold or Ag or Au or Cu)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/13 15:42
S4	16	S1 and S2 and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/13 15:41
S5	1811	("257"/\$3.ccls. or "361"/\$3.ccls.) and S1 and S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/13 15:41
S6	542	(glass near frit) same ((silver or Ag) near paste)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/13 16:06
S7	25	glass near frit near silver near paste	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/13 16:11

EAST Search History

S8	4	("2993815" "4514321" "4695403").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/13 16:10
S9	976	(glass near frit) and (silver near paste)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/13 16:11
S10	0	S8 and S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/13 16:11
S11	2	(glass near frit) and S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/13 16:11
S12	22	("4514321").URPN.	USPAT	OR	OFF	2006/12/13 16:13
S13	15	(silver or ag) and S12	USPAT	OR	OFF	2006/12/13 16:16
S14	11	(silver or ag) and S12 and (glass near frit)	USPAT	OR	OFF	2006/12/13 16:20
S15	28	((low near softening near point) with (frit)) same (silver or ag)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/13 16:21
S16	22	("2993815" "3647532" "4070518" "4172919" "4514321" "4521329" "4594181").PN. OR ("4695403").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/13 16:27
S17	8	("2993815" "3647532" "4070518" "4172919" "4514321" "4521329" "4594181").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/13 16:27
S18	28	("4461077" "5085720" "5093986" "5130067" "5135595").PN. OR ("5547530").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/13 16:33

EAST Search History

S19	6	("20020008967" "5104707" "5785879").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 11:22
S20	941	361/767.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 11:32
S21	50077	power near (MOS or FET or MOSFET or semiconductor or IC or (integrated near circuit))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 11:58
S22	49	361/717.ccls. and S21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 11:51
S23	13	("4710795" "4731644" "4839717" "5003370" "5016138" "5166773" "5574312" "5702985" "5726466" "5768104").PN. OR ("6060795").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 11:36
S24	3	("20030090873" "5574312" "6060795").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 11:50
S25	370	361/704,706,707,709,714,718.ccls. and S21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 11:52
S26	0	S25 and (glass with frit with silver)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 11:52

EAST Search History

S27	0	S25 and (glass with frit same silver)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 12:10
S28	0	S25 and (glass same frit same silver)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 11:52
S29	1	S25 and (glass near frit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 11:52
S30	9	("20020168882" "5295842" "5478244" "5598322" "5814765" "6008982" "6511331" "6522528" "6724627").PN. OR ("7099155").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 11:54
S31	7	("5459348" "5640045" "6075700" "6226183" "6509629" "6522555" "6853559").PN. OR ("7035106").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 11:58
S32	10337	power near module	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 11:58
S33	19627	power near module	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 11:58
S34	3597556	(MOS or FET or MOSFET or semiconductor or IC or (integrated near circuit))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 11:59

EAST Search History

S35	189965	((heat or thermal) near sink) or (cooling)) with (board or substrate or mount\$3 or base)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 11:59
S36	1729	S35 and S33 and S34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 12:00
S37	52	S35 and S33 and S34 and (low near (melting or softening) near point)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 12:10
S38	2577	(glass with frit same silver)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 12:10
S39	2	S35 and S33 and S34 and S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 12:11
S40	2	S35 and S33 and S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 12:11
S41	8	("20030148070" "4591537" "5159532" "5819858" "5981085" "6103397" "6245442" "6310775").PN. OR ("6846987"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 12:16
S42	3	("5631821" "5966291" "6166937").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 13:27

EAST Search History

S43	33	("4407136" "5143795" "5176857" "5222542" "5234045" "5311920" "5313098" "5337803" "5439750" "5469617" "5505248" "5526867" "5533257" "5570502" "5616421" "5616886" "5620791" "5657811" "5662157" "5672433" "5981085").PN. OR ("6245442"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 13:34
S44	1304	"257"/\$3.ccls. and (power near module)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 13:36
S45	181	S44 and (base near plate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 13:38
S46	0	S45 and frit	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 13:38
S47	15	S44 and frit	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 13:39
S48	3158	conductive with frit	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 13:40
S49	95	S48 and "257"/\$3.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 13:40

EAST Search History

S50	1	("5401981").URPN.	USPAT	OR	OFF	2006/12/14 13:48
S51	22	("2679568" "3218594" "3360761" "3394087" "3508938").PN. OR ("4057777").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 13:54
S52	8017	("257"/\$3.ccls. or "438"/\$3.ccls.) and (conductive with (frit or glass or powder or silicate or silica))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 13:55
S53	8	("4057777" "4139832" "4424251" "4517584" "4645948" "4652397" "4685203" "4695504").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 13:58
S54	8	S53 and (frit or glass or powder)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/14 14:06
S55	5	S53 and (conductive with (frit or glass or powder))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/14 14:11
S57	32	("3714709").URPN.	USPAT	OR	OFF	2006/12/14 14:20
S58	22	("5444295").URPN.	USPAT	OR	OFF	2006/12/14 14:23
S59	20	("5444295" "5492842" "5519253" "5523620" "5539254" "5563447" "5616955" "5661343" "5761040" "5814884" "5821618" "5895974").PN. OR ("6054765").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 14:25
S60	26	("3560256").URPN.	USPAT	OR	OFF	2006/12/14 14:28
S61	0	("2006/0103005").URPN.	USPAT	OR	OFF	2006/12/14 14:37
S62	12	("20030035259" "20030107349" "20030133317" "4965710" "5793064" "5892677" "5909367" "6111452" "6151226" "6166513" "6166937" "6423598").PN. OR ("7034345").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 14:38
S63	9	("3349481" "3374400" "4249196" "5103283" "5177670" "5200364" "5528073").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 15:12
S64	5	("4908738" "5118903" "5398160" "5408128" "5422515").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 15:15
S65	13	("4172261" "4349862" "4893215" "5043533" "5134539" "5196990").PN. OR ("5384683").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 15:18

EAST Search History

S66	847	361/313.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 15:19
S67	11553	(base near plate) with (fin\$1 or rib\$1 or protrusion\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 15:24
S68	1304	"257"/\$3.ccls. and (power near module)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 15:25
S69	457	(heat near sink) and S68	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 15:26
S70	7	("5157014" "5182632" "5256469" "5277724" "6291880" "6479323" "6486548").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 15:40
S71	4	"339289".ap.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 15:40
S72	4	("20030205806" "3715636" "5295044" "6084308").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 15:40
S73	16	("4356532" "4956746" "4969066" "5057971" "5101322" "5172303").PN. OR ("5295044").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 15:41
S74	6	("5355280" "5658831" "6037066").PN. OR ("6529380").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 15:43
S75	10	("4376287" "4527185" "4858073" "5313361" "5504378" "6018192" "6075712" "6181008" "6222246").PN. OR ("6501172").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 15:45

EAST Search History

S76	17	("4639759" "4731644" "5250843" "5291065" "5362926" "5408128" "5430330" "5463251" "5521437" "5536972" "5616955" "5629838" "5646445" "5744860" "5920119" "5942797").PN. OR ("6320747").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 15:51
S77	18	("5398160" "5521437" "5625536" "5691884" "5703399" "5767573" "5808359" "6147869" "6272015" "6310775" "6320747" "6421244" "6509629" "6703703" "6885097" "6979594" "6979909" "6995461").PN. OR ("7149088").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 15:51
S78	10	("3328275" "4521476" "4987677" "5049221").PN. OR ("5362926").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 15:53
S79	12	("5439856" "5561321" "5672848" "5698896" "5698898" "5721455").PN. OR ("6232657").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 15:55
S80	27	("4814943" "5081562" "5386342" "5398160" "5940271").PN. OR ("6201696").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 15:58
S81	4	("20040084756" "6201696" "6307749" "6779260").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 16:00
S82	16	("4658332" "4788524" "5119272" "5276423" "5291375" "5621240" "5621701" "5818699" "5855995" "5872403" "6201696").PN. OR ("6344973").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 16:03
S83	5	("5602720" "5629562" "5721455").PN. OR ("5895973").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 16:26
S84	1	"6201696".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 16:26
S85	2	"5942797".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 17:41

EAST Search History

S86	35	("4278985" "4604643" "4670771" "5391919" "5512782" "5576575").PN. OR ("5942797"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 17:41
S87	9	("5077595" "5198964" "5598031" "5767573" "5895966" "5942797" "6060772" "6362964" "6822338").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 17:42
S88	17	("4639759" "4731644" "5250843" "5291065" "5362926" "5408128" "5430330" "5463251" "5521437" "5536972" "5616955" "5629838" "5646445" "5744860" "5920119" "5942797").PN. OR ("6320747"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 17:45

EAST Search History

S89	104	(US-20020008967-\$ or US-20050112291-\$ or US-20040238100-\$ or US-20050047101-\$ or US-20060125086-\$ or US-20050230820-\$ or US-20020024120-\$ or US-20050082648-\$ or US-20060103005-\$ or US-20060202324-\$ or US-20030025196-\$ or US-20030025195-\$ or US-20040227230-\$ or US-20030057573-\$ or US-20050087849-\$ or US-20050254220-\$ or US-20030019563-\$ or US-20030186483-\$ or US-20020171134-\$ or US-20020134419-\$ or US-20050236180-\$).did. or (US-7099155-\$ or US-6291880-\$ or US-4880567-\$ or US-4816615-\$ or US-6995409-\$ or US-5198964-\$ or US-5702985-\$ or US-6060795-\$ or US-6154364-\$ or US-6703261-\$ or US-5104707-\$ or US-5785879-\$ or US-5629563-\$ or US-4724040-\$ or US-5376403-\$ or US-5492842-\$ or US-7049171-\$ or US-6201696-\$ or US-7035106-\$ or US-5513072-\$ or US-5455458-\$ or US-6245442-\$ or US-5016089-\$ or US-4057777-\$ or US-6272015-\$ or US-7034345-\$). did. or (US-6784538-\$ or US-4965710-\$ or US-5384683-\$ or US-6509629-\$ or US-5444597-\$ or US-5401981-\$ or US-6127727-\$ or US-5539254-\$ or US-5621240-\$ or US-5640045-\$ or US-6359331-\$ or US-6841866-\$ or US-5767573-\$ or US-5466969-\$ or US-6783867-\$ or US-5895973-\$ or US-7078628-\$ or US-6344973-\$ or US-4788524-\$ or US-6320747-\$ or US-6232657-\$ or US-5942797-\$ or US-5362926-\$ or US-5721455-\$ or US-6338893-\$ or US-5736261-\$ or US-4865772-\$). did. or (US-4521329-\$ or US-4514321-\$ or US-6743972-\$ or US-6583505-\$ or US-6824873-\$ or US-5662755-\$ or US-5547530-\$ or US-6849145-\$ or US-6664623-\$ or US-4695403-\$ or US-5720859-\$ or US-4906404-\$ or US-4868034-\$ or US-5843798-\$ or US-6054765-\$ or US-5895966-\$ or US-5598031-\$ or US-5077595-\$ or US-6914321-\$ or US-6873047-\$ or US-7140088-\$ or	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/12/20 17:54
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EAST Search History

S90	19	S89 and (low with melt\$3 with (temperature or point or temp))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/12/20 18:02
S91	11	S89 and (low with soften\$3 with (temperature or point or temp))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/12/20 18:02
S92	4	("20040084756" "6201696" "6307749" "6779260").PN. OR ("7078628").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 08:35
S93	898	174/256.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 08:35
S94	937	174/256.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/21 08:39
S95	190373	(heat or thermal) near (sink or block or base or substrate or plate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/21 08:39
S96	80856	(power or (high near current)) near2 (semiconductor or IC or MOS or MOSFET or (integrated near circuit))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/21 08:41
S97	7698	S95 and S96	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/21 08:41
S98	4614386	(polymer\$1 or epoxy or epoxies or resin\$1 or organic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/21 08:44

EAST Search History

S99	3313	S95 and S96 and S98	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/21 09:19
S10 0	2009	("257"/\$3.ccls. or "438"/\$3.ccls. or "361"/\$3.ccls. or "174"/\$3.ccls.) and S99	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:13
S10 1	1439	("257"/\$3.ccls.) and S99	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/21 08:47
S10 2	12	("20020074651" "20020140290" "20030063442" "5291065" "5504372" "5721455" "5966291" "6175084" "6262477" "6373705" "6841866" "6885097").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 08:49
S10 3	23	("4125777" "4920405" "5172215" "5291065" "5398160" "5444297" "5519252" "5539254" "5541453" "5559374").PN. OR ("5721455").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 08:52
S10 4	13	("5057906" "5077595" "5398160" "5559374" "5721455" "5736786" "5942797" "6060772" "6272015" "6291886" "6344973" "6421244" "6574107").PN. OR ("6775145").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 08:55
S10 5	16	("4658332" "4788524" "5119272" "5276423" "5291375" "5621240" "5621701" "5818699" "5855995" "5872403" "6201696").PN. OR ("6344973").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 08:56
S10 6	27	("4814943" "5081562" "5386342" "5398160" "5940271").PN. OR ("6201696").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 08:58
S10 7	7	("4521476" "4924351" "5095404" "5198964" "5245510" "5272375" "5287247").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 09:00

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S10 8	22	("3791858" "3801388" "3967371" "3983284" "4190474" "4404059").PN. OR ("4521476").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 09:02
S10 9	2	("4521476").PN. OR ("5308686").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 09:05
S11 0	30	("0546005" "1986339" "2600485" "3157734" "3182118" "3207838" "3643133" "4069410" "4108701" "4521476" "4634805" "4719317").PN. OR ("4978814").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 09:06
S11 1	75	("3801388" "4052787").PN. OR ("4404059").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 09:10
S11 2	74	("3461524" "3539705" "3615949" "3647585").PN. OR ("3801388").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 09:13
S11 3	3	("4847603" "4851831" "4945396").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 09:16
S11 4	10	("3657577" "4616144" "4695807" "4769560").PN. OR ("4945396").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 09:17
S11 5	59	("3639770" "3820153" "4032964" "4518982").PN. OR ("5057906").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 09:18
S11 6	213	S95 and S96 and S98 and (thick near film)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/21 09:20
S11 7	10	("4814943" "5081562" "5386342" "5398160" "5940271").PN. OR ("6597063").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 09:31
S11 8	20	("4636932" "4703411" "4710862" "4853835" "4853836" "5351179" "5383108" "5450308" "5461556" "5483192" "5535114").PN. OR ("5874826").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 09:38
S11 9	3	("4518971" "4591877" "4782202").PN. OR ("5610650").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 09:41

EAST Search History

S12 0	3	("4518971" "4591877" "4782202").PN. OR ("5610650").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 09:42
S12 1	23	("4612601" "5121298" "5173839").PN. OR ("5395679").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 09:44
S12 2	2784	(delco.as. or hitachi.as.) and (thick near film\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/21 09:44
S12 3	2784	(delco.as. or hitachi.as.) and (thick near film\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/21 09:45
S12 4	38	S95 and S96 and S123	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/21 09:45
S12 5	16	("4172109" "4352120").PN. OR ("4561010").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 09:47
S12 6	60	("3925804" "4104697" "4151543" "4172261" "4561010" "4639760" "4686559" "4717681" "4873559" "4947234" "5103283" "5164339" "5244839").PN. OR ("5643834").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 09:47
S12 7	14	("3404215" "3694699").PN. OR ("3766440").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/23 14:56
S12 8	10509	epoxy with cured with (thermoset or thermal or thermally or heat or fired or heating or heated or baked or baking)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 14:57

EAST Search History

S12 9	50	257/666,678,734.ccls. and S128	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:02
S13 0	183	"361"/\$3.ccls. and S128	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:08
S13 1	19	fr4 with (cur\$3 or set\$3) with (thermal or thermally or heat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:12
S13 2	710	epoxy with board with (cur\$3 or set\$3) with (thermal or thermally or heat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:12
S13 3	138	("257"/\$3.ccls. or "438"/\$3.ccls. or "361"/\$3.ccls. or "174"/\$3.ccls.) and S132	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:45
S13 4	360	((boro near silicate near glass) or borosilicate or bsg) with (low near (softening or melting or melt or soften) near (point or temperature))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:45
S13 5	69	("257"/\$3.ccls. or "438"/\$3.ccls. or "361"/\$3.ccls. or "174"/\$3.ccls.) and S134	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:46